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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 05/22/2008

Michael A Cromwell ExxonMobil Chemical Company P O Box 2149 Baytown, TX 77522-2149

EXAMINER				
WITHERSPOON, SIKARL A				
ART UNIT PAPER NUMBER				

DATE MAILED: 05/22/2008

1621

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,756	03/23/2007	Stephen Wayne Beadle	2003B137/2	6639
TITLE OF INVENTION: HYDROFORMYLATION				

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	08/22/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further c indicated unless corrected maintenance fee notification	form should be used for correspondence including d below or directed oth	or transmitting the ISS og the Patent, advance nerwise in Block 1, by	SUE FEE and PUBLICATI orders and notification of r (a) specifying a new corres	ON FEE (if requir naintenance fees wi pondence address;	ed). Blocks 1 thro ill be mailed to the and/or (b) indicatin	ugh 5 sh current c ig a separ	ould be completed where orrespondence address as ate "FEE ADDRESS" for
IMMINERALICE TECHNOLISTICS (Note: Use Block 1 for any change of address)			Not Feel paps	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
Michael A Cror ExxonMobil Che P O Box 2149	emical Company	/2008	Lbe	Cert	ificate of Mailing o	r Transn	
Baytown, TX 775	522-2149						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKE	T NO.	CONFIRMATION NO.
10/582,756	03/23/2007	-	Stephen Wayne Beadle	•	2003B137/2		6639
TITLE OF INVENTION:	HYDROFORMYLAT	ION					
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE	(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$174	40	08/22/2008
EXAMI	NER	ART UNIT	CLASS-SUBCLASS	1			
WITHERSPOOL	N, SIKARL A	1621	568-451000	•			
"Fee Address" indic PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AN		" Indication form ed. Use of a Customer A TO BE PRINTED ON	(I) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent atto- listed, no name will be THE PATENT (print or type e data will appear on the p OT a substitute for filing an	vely, e firm (having as a agent) and the name rneys or agents. If n printed.	member a 2s of up to o name is 3		rument has been filed for
(A) NAME OF ASSIG	ENEE		(B) RESIDENCE: (CITY	and STATE OR Co	OUNTRY)		p entity Government
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐			4b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038 authorized to chars	is attached.	), any defi	
	SMALL ENTITY state	is. See 37 CFR 1.27.	b. Applicant is no lon				
interest as shown by the re	ecords of the United Sta	tes Patent and Tradema	ed from anyone other than to k Office.	ис аррисані, a regis	urou autorney of ago	ent; or the	assignee of outer party in
Authorized Signature _				Date			
Typed or printed name					D		
This collection of informa an application. Confidenti submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but riginia 22313-1450. DC (3-1450.	FR 1.311. The informat U.S.C. 122 and 37 CFI USPTO. Time will var den, should be sent to t O NOT SEND FEES OR	ion is required to obtain or r R 1.14. This collection is est y depending upon the indivi- the Chief Information Office COMPLETED FORMS TO	etain a benefit by th imated to take 12 m idual case. Any cor er, U.S. Patent and 7 D THIS ADDRESS.	e public which is to sinutes to complete, nments on the amou frademark Office, U SEND TO: Commi	file (and including unt of tim J.S. Depau issioner fo	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

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Michael A Crom	well		WITHERSPOO	ON, SIKARL A
ExxonMobil Chem	ical Company		ART UNIT	PAPER NUMBER
P O Box 2149 Baytown TX 7752	2-2149		1621	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)	
10/582,756	BEADLE ET AL.	
Examiner	Art Unit	
Sikarl A Witherspoon	1621	

	Sikari A. Willierspoori	1021
The MAILING DATE of this communication appea.  All claims being allowable, PROSECUTION ON THE MERITS IS ( herewith (or previously mailed), a Notice of Allowance (PTOL-83) on NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this appropriate communication GHTS. This application is subject to and MPEP 1308.	olication. If not included will be mailed in due course. THIS
This communication is responsive to <u>an amendment filed 23</u> —	2 April 2008.	
2. The allowed claim(s) is/are <u>1-29</u> .		
3.	been received. been received in Application No uments have been received in this r  if this communication to file a reply of this application.  ted. Note the attached EXAMINER's reason(s) why the oath or declaration be submitted.  on's Patent Drawing Review (PTO-I Amendment / Comment or in the O  S4(c)) should be written on the drawine header according to 37 CFR 1.121(c)	national stage application from the complying with the requirements  S AMENDMENT or NOTICE OF tion is deficient.  948) attached   ffice action of the back) of b.
attached Examiner's comment regarding REQUIREMENT F  Attachment(s) 1.   Notice of References Cited (PTO-892) 2.   Notice of Draftperson's Patent Drawing Review (PTO-948) 3.   Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4.   Examiner's Comment Regarding Requirement for Deposit of Biological Material	OR THE DEPOSIT OF BIOLOGICA  5. Notice of Informal P. 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendra	AL MATERIAL.  atent Application (PTC-413), e

Application/Control Number: 10/582,756

Art Unit: 1621

#### Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: the examiner has considered the amendment and response filed by applicants on April 22, 2008. The amendment was effective in overcoming the rejection(s) of record under 35 U.S.C. 103(a). The rejection under 35 U.S.C. 112, second paragraph has been withdrawn. Accordingly, the instant claims are now allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sikarl A. Witherspoon whose telephone number is 571-272-0649. The examiner can normally be reached on M-F 8:30-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler can be reached on 571-272-0871. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Sikarl A. Witherspoon/ Primary Examiner, Art Unit 1621